



CAU- 1634 \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit 1634

In re

Patent Application of

Eric Henderson, et al.

Application No. 09/929,865

Confirmation No.: 8708

Filed: August 14, 2001

Examiner: Betty Forman

"NANOSCALE MOLECULAR ARRAYER"

I, Leslie Lindsay Smith, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Leslie L. Smith  
Signature

19 Sept. 2003  
Date of Signature

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT PURSUANT TO 37 CFR §1.97(c)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO 1449 and copies of which are attached. This Statement is also being accompanied by a check in payment of the \$180.00 fee required under 37 CFR §1.17(p). Please charge or credit Deposit Account No. 50-0842 with any shortage or overpayment of the required fee.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate. A copy of each reference listed is attached.

09/29/2003 SFELEKE1 00000050 09929865

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180.00 DP

Respectfully submitted,

Jill A. Fahrlander  
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File No. 016348-9005  
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Rev. 2-92) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 016348/9005  
SERIAL NO.: 09/929,865  
APPLICANT: Henderson, et al.  
FILING DATE: August 14, 2001  
CONFIRMATION NO. 8708  
GROUP: 1634

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT:

(Use several sheets if necessary)



U.S. PATENT DOCUMENTS

EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	C L A S S	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	USSN 09/974,757 US 2002/0042081	04/11/2002	Henderson <i>et al.</i>			
	AB	USSN 09/929,865 US 2002/0076927	06/20/2002	Henderson <i>et al.</i>			
	AC						
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	AG						
	AH	US 2002/0179434 A1	12/05/2002	Dai <i>et al.</i>			
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	AM	4,728,591	03/01/1988	Clark <i>et al.</i>			
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	AO	5,138,174	08/11/1992	Tang			
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	AR	5,346,683	09/13/1994	Green <i>et al.</i>			
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	BG	5,532,128	07/02/1996	Eggers <i>et al.</i>			

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	BH	5,571,639	11/05/1996	Hubbell <i>et al.</i>			
	BI	5,601,982	02/11/1997	Sargent <i>et al.</i>			
	BJ	5,604,097	02/18/1997	Brenner			
	BK	5,620,854	04/15/1997	Holzrichter <i>et al.</i>			
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	CX	6,200,737	03/13/2001	Walt <i>et al.</i>			
	CY	6,203,814 B1	03/20/2001	Fisher <i>et al.</i>			
	CZ	6,214,552	04/10/2001	Heroux, <i>et al.</i>			
	DA	6,218,122	04/17/2001	Friend <i>et al.</i>			
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	DG	6,278,231 B1	08/21/2001	Iwasaki <i>et al.</i>			
	DH	6,284,497 B1	09/04/2001	Sabanayagam <i>et al.</i>			
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	DJ	6,289,717	09/18/2001	Thundat <i>et al.</i>			
	DK	6,309,831 B1	10/30/2001	Goldberg <i>et al.</i>			
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	DN	6,350,609	02/26/2002	Morozov <i>et al.</i>			
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	DQ	6,416,952	07/09/2002	Pirrung <i>et al.</i>			
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	DV	JP 08094646	4/12/1996	SHIMADZU CORP			ABS
	DW	JP 07027771	1/31/1995	HITACHI LTD.			ABS
	DX	JP 06124680	1994	JEOL LTD.			ABS
	DY	WO 98/05920	2/12/1998	WILLIAM MARSH RICE UNIVERSITY (COLBERT)			
	DZ	WO 92/15709	9/17/1992	ABBOTT LABORATORIE			
	EA	WO 96/31775	10/10/1996	OSCARSSON			
	EB	WO 97/06420	02/02/1997	BENSIMON			
	EC	WO 97/18326	05/22/1997	PASTEUR INSTITUTE			

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	ED	WO 98/18959	5/7/1998	PASTEUR INSTITUTE			
	EE						
	EF	WO 99/31267	6/24/1999	SEPRACOR INC.			
	EG	WO 00/04382	1/27/2000	ZYOMYX, INC.			
	EH	WO 00/04389	1/27/2000	ZYOMYX, INC.			
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	EJ	WO 00/36136	6/22/2000	PALATIN TECHNOLOGIES, INC.			
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	EL	WO 00/46406	8/10/2000	ALPHAGENE, INC.			
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	EQ	WO 03/038033	05/08/2003	NORTHWESTERN UNIVERSITY			
	ER	WO 03/048314	06/12/2003	MIRKIN			
	ES	WO 03/052514	06/26/2003	NORTHWESTERN UNIVERSITY			

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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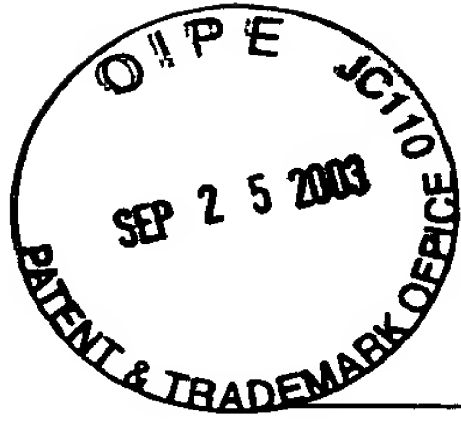
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GE	DAI, <i>et al.</i> , "Nanotube Molecular Wires as Chemical Sensors" <i>Science</i> , 28 January 2000, 287:622-625.
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GH	DAMMER, <i>et al.</i> , "Binding strength between cell adhesion proteoglycans measured by atomic force microscopy" <i>Science</i> , 1995, 267:1173-1175.
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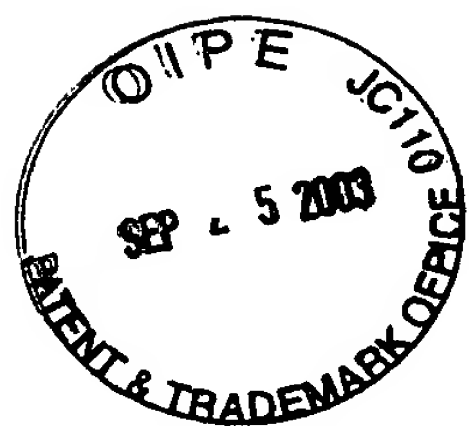
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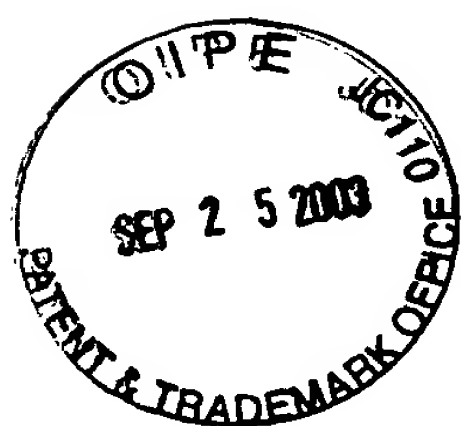
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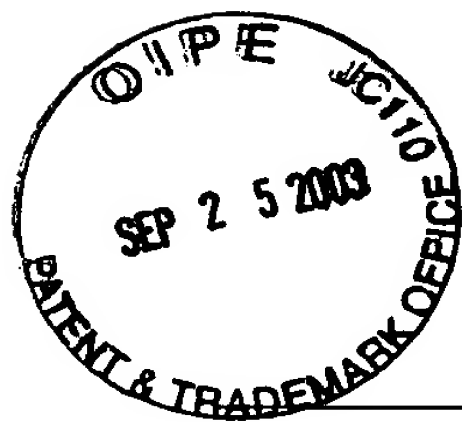
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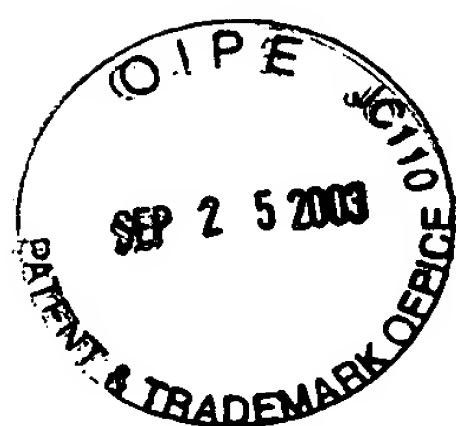


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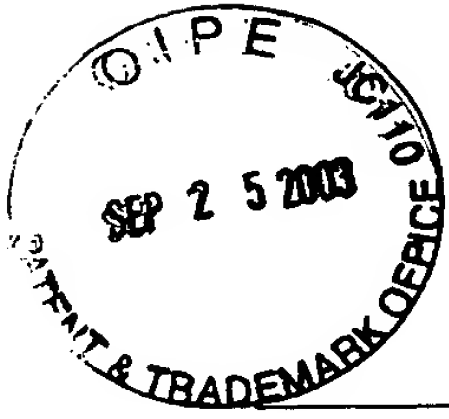
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